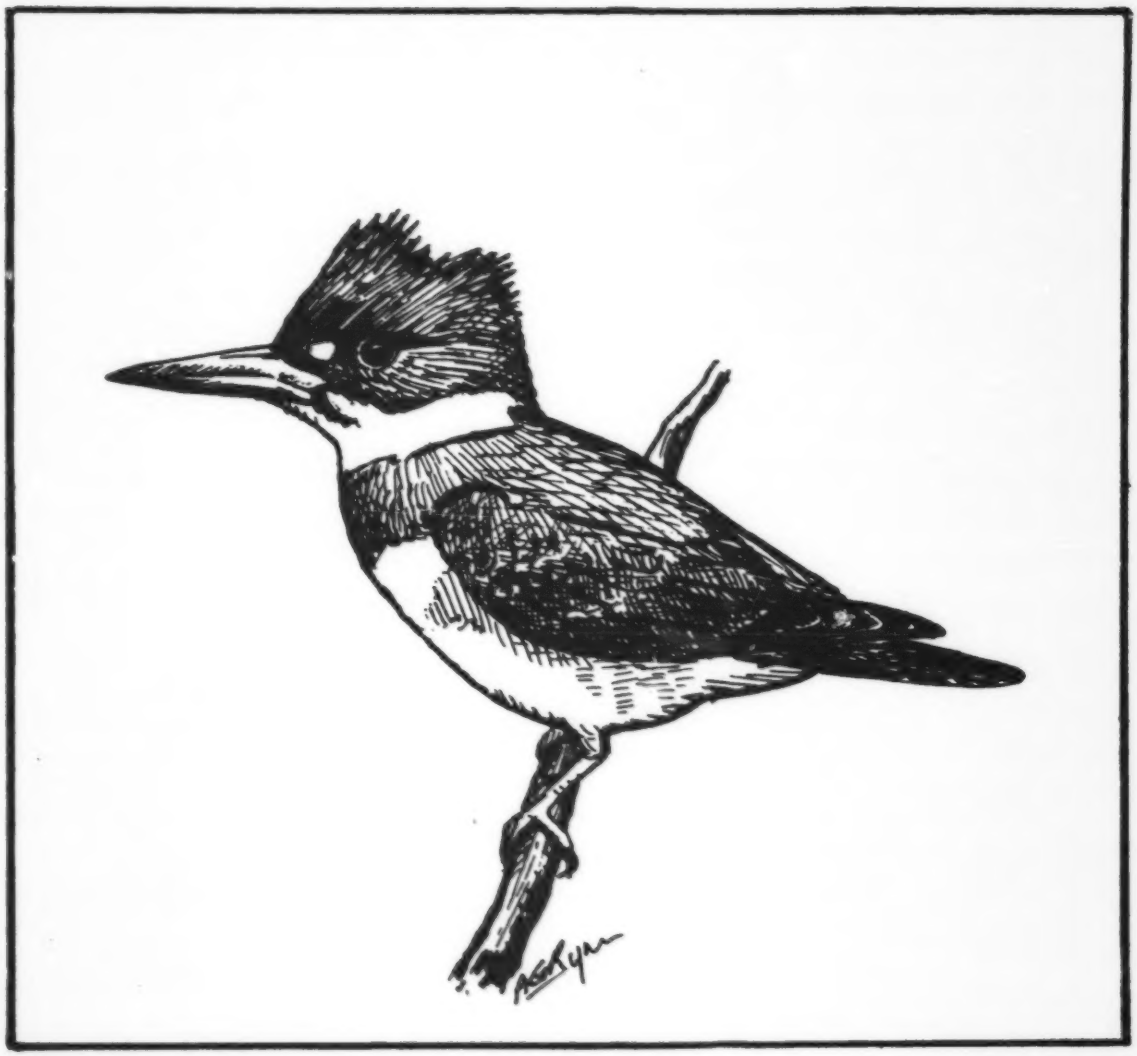
NEWFOUNDLAND AND LABRADOR

PROVINCIAL PARKS

STATISTICS

1989



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NEWFOUNDLAND AND LABRADOR

PROVINCIAL PARKS STATISTICS 1989

PARKS DIVISION
DEPARTMENT OF ENVIRONMENT AND LANDS
THE HONOURABLE O.P.J. (JIM) KELLAND, MINISTER
SEPTEMBER, 1990

The Front Cover

THE KINGFISHER

A familiar bird, the Eastern Belted Kingfisher, *Megaceryle alcyon alcyon*, is distinguished by its large head, stream-lined bill, bushy crest, and long, harsh, rattling cry. In flight, its wing-beat seams uneven. Standing 28 to 35cm, the Kingfisher is bluish-gray and white beneath. It has a white collar around the neck and a bluish-gray band across the breast. The female also has a brownish band which extends down its sides, and the young resemble adults but have shorter bills and breast bands mixed with reddish-brown.

The Kingfisher nests in a burrow in steep earthy banks which are excavated by both the male and female birds. The length of the burrow will vary between 3 to 7 feet and usually slants upwards towards a sharp bend before the enlarged nesting chamber. 5 to 8 eggs are laid on the bare chamber floor.

As its name might suggest, the Kingfisher is an excellent fisher, and its whole body is adapted for its spear-headed plunge for fish. Sometimes perching motionless for hours or hovering on rapidly beating wings above the water, it dives with a resounding splash and emerges moments later with a fish held crosswise in its bill. If fish are unavailable, the Kingfisher will eat small shellfish, insects, small animals such as mice, and even berries.

The Kingfisher may be seen in Newfoundland from May until October.

The Eastern Belted Kingfisher, chosen as the symbol for Park Interpretation Week 1989, is a familiar bird to Newfoundland's waterways. This drawing is by Neil Rose, John Watkins Elementary School, Hermitage. Neil is one of many young artists who submitted artwork to Provincial Parks on the theme "Newfoundland's Waterways."

Neil Douglas Rose
John Watkins Elementary, Grade 6
Hermitage, Nfld.

FOREWARD

This report is a statistical summary of the recorded use of Newfoundland and Labrador Provincial Parks for the summer operating season of 1989. It is based on the actual number of days the parks were open for that season.

The operating season varies throughout the park system. The first nine parks opened May 17: La Manche, Butter Pot, Gushue's Pond, Bellevue Beach, Backside Pond, Square Pond, Notre Dame, Beothuck and Catamaran. Another eight opened the following weekend May 19: Fitzgerald's Pond, Northern Bay Sands, J.T. Cheeseman, Blue Ponds, Cochrane Pond, Jack's Pond, Barachois Pond, and Frenchman's Cove. On June 2, seven more opened: Squire's Memorial, Pinware River, Crabbe's River, Sandbanks, Duley Lake, Grand Codroy and Jipujijkuei Kuespem. By June 23 all remaining parks were opened. Services were reduced after the Labour Day Weekend, September 5 when all but 14 parks closed for the season. Camping parks which have, in recent years, experienced high visitor use were kept open until September 18. These fourteen include: Butter Pot, Gushue's Pond, Fitzgerald's Pond, Jack's Pond, Square Pond, Notre Dame, Beothuck, Indian River, River of Ponds, Duley Lake, Barachois Pond, J.T. Cheeseman, Catamaran and Sandbanks. Fees were not collected for these beyond the September 5 weekend.

Park visitation statistics were collected for the staffed parks only. Also, no visitation statistics were collected for five parks offering organized winter recreation programs, in the form of cross-country skiing and winter camping. The park visitation statistics are, therefore, considered to be lower than the actual participation by park users.

As indicated in the summary and comparision of Table 16, Provincial Park visitor use decreased in 1989, while camping use increased. Visitor use decreased by over 10%, the majority of the decrease consisted of non-resident visitors. Camping increased 6.2% over the previous year.

If further information is required with respect to the statistics herein, please contact the Planning and Development Section of Parks Division at P.O. Box 8700, St. John's, NF., A1B 4J6

Donald G. Hustins
Director of Parks

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GLOSSARY OF TERMS

CAMPER NIGHTS: The number of nights a campsite is occupied, multiplied by four (the multiplication) assumes that the campsite has four people occupying the site.)

CAMPER NIGHTS BY ORIGIN: The percentages used to show residency of campers.

CAMPSITE OCCUPANCY: The percentage of time during the operating season when a campsite is occupied.

DAILY VEHICLE ENTRY PERMIT: A permit issued that entitles the vehicle to enter a Provincial Park and for its occupants to use the day-use facilities during the day of issue.

SEASONAL VEHICLE ENTRY PERMIT: A permit issued to entitle the vehicle entry into a Provincial Park and the vehicle's occupants use of the day-use facilities during the year of issue.

SENIOR CITIZENS: A resident of Newfoundland and Labrador who is 65 years of age or older and who holds the appropriate identification.

TOTAL UNITS REGISTERED OR NIGHTS VALID: The actual number of nights which a campsite was occupied during the operating season.

TOTAL VISITORS: The total number of vehicles entering a staffed Provincial Park multiplied by four plus the number of pedestrians. Counts are obtained by visual means at appropriate locations.

PROVINCIAL PARKS

There are a total of 87 parks and reserves in the Province which provide the public with a variety of opportunities for outdoor recreation and enjoyment.

NATURAL ENVIRONMENT PARK

Parks whose objective is to set aside areas with representative natural features and landscapes, that combine with outstanding recreational resources to provide high quality intensive and dispersed outdoor recreational opportunities in aesthetic natural settings and educate the park user through heritage awareness programs. There are a total of 34 natural environment parks through the Province.

OUTDOOR RECREATION PARK

Parks with natural attractions and special scenic qualities that can be extensively developed to accommodate a variety of recreational activities of a moderately intensive to intensive nature, with emphasis on camping and/or day-use, and/or water-oriented facilities. There are a total of 21 outdoor recreational parks throughout the Province.

NATURAL AND SCENIC ATTRACTION PARK

Parks who objective is to protect and provide access to areas with significant natural features and/or with special high quality scenic attributes. There are a total of 20 natural and scenic attraction parks throughout the Province.

WILDERNESS AND ECOLOGICAL RESERVES

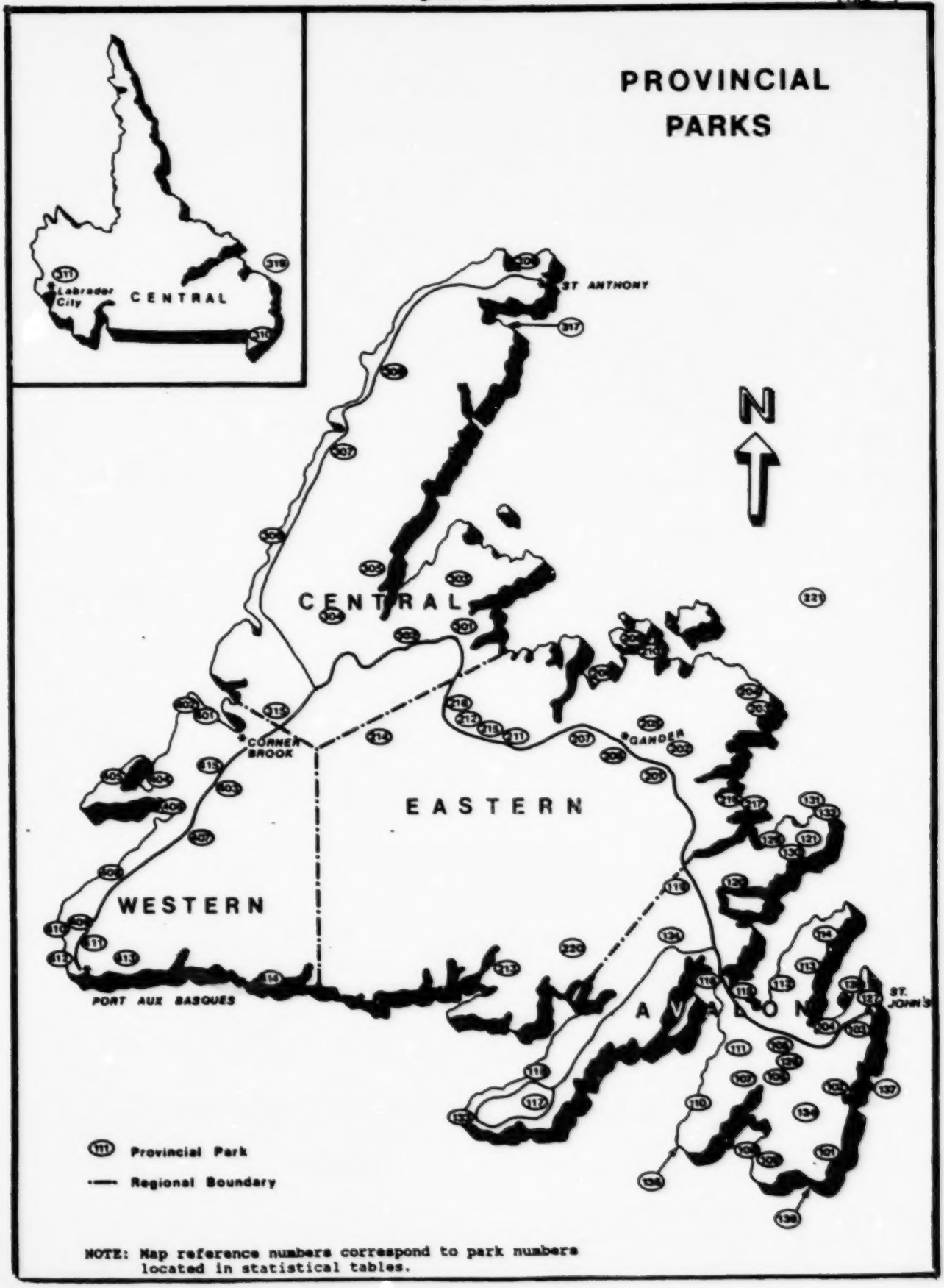
Reserves whose objective is to preserve and protect in an undisturbed state representative and unique natural features, sites, objects and landscapes of provincial significance for scientific and educational purposes for the benefit of present and future generations. To date there are a total of 7 established wilderness and ecological reserves throughout the Province.

WATERWAY PARKS

Parks whose objective is to preserve for the use and enjoyment of present and future generations, significant rivers or sections of such rivers including where desirable, headwater, tributary, and/or intermediate linking lakes, together with adjacent land necessary for their use for recreational purposes and/or protection. To date no waterway parks have been designated, however, many rivers in Newfoundland and Labrador could qualify.

PARK RESERVES

Areas of land whose objective is to reserve and protect areas with significant natural features and landscapes and/or outstanding recreational lands for future use as park areas.



NOTE: Map reference numbers correspond to park numbers located in statistical tables.

TABLE 1

NATURAL ENVIRONMENT PARKS 1989

MAP REF #	PARK	YEAR OPENED	AREA (HECTARES)	CAMPSITES DESIGNATED	CAMPSITES OVERFLOW	PICNIC SITES
101	Chance Cove	1974	2,068	-	-	25
102	La Manche	1966	1,394	60	10	35
104	Butter Pot	1964	1,752	149	-	54
109	Holyrood Pond	1973	226	15	-	45
111	Fitzgerald's Pond	1972	813	24	26	23
112	Backside Pond	1972	562	51	26	25
115	Bellevue Beach	1959	145	77	6	50
116	Jack's Pond	1959	601	74	4	50
117	Freshwater Pond	1973	892	30	15	35
118	Frenchman's Cove	1967	51	91	15	35
121	Lockston Path	1966	773	25	15	29
124	Piper's Hole River	1976	497	30		25
128	Marine Drive	1981	783			20
	AVALON TOTAL		10,557	625	117	451
202	David Smallwood	1966	51	27		25
203	Windmill Bight	1966	365	29	20	25
205	Jonathan's Pond	1966	446	96	5	25
209	Dildo Run	1967	327	31		25
213	Jipujijkuei Kuespem	1976	882	21	20	54
	EASTERN TOTAL		2,071	204	45	154
301	Indian River	1959	29	49	5	21
303	Flatwater Pond	1968	123	25	6	21
304	Squires Memorial	1959	1,574	158	29	25
307	River of Ponds	1966	120	40	5	22
309	Pistolet Bay	1974	897	40	5	26
310	Pinware River	1974	68	15	0	25
311	Duley Lake	1973	882	100	10	50
	CENTRAL TOTAL		3,693	427	60	190
401	Blow Me Down	1972	226	27	20	26
403	Blue Ponds	1961	125	61		25
405	Piccadilly Head	1966	42	50		25
407	Barachois Pond	1961	3,497	158	7	78
411	Mummichog	1971	84	38	20	30
412	J.T. Cheeseman	1960	206	101	14	40
413	Otter Bay	1969	303	-	-	27
414	Sandbanks	1973	232	8		30
415	Stag Lake	1979	1,278			60
	WESTERN TOTAL		5,993	443	61	341
	PROVINCIAL TOTAL		22,314	1,699	283	1,136

TABLE 2

OUTDOOR RECREATION PARKS 1989

MAP REF #	PARK	YEAR OPENED	AREA (HECTARES)	CAMPSITES DESIGNATED	CAMPSITES OVERFLOW	PICNIC SITES
103	Cochrane Pond	1960	27			10S
105	Gushues Pond	1961	179	112	-	40
114	Northern Bay Sands	1966	14	44	10	35
119	Thorburn Lake	1972	35			-
120	Smith Sound	1972	18			10
126	Southwest Pond	1975	4			-
	AVALON TOTAL		277	156	10	193
201	Square Pond	1960	39	93	21	25
206	Glenwood	1962	92			22
207	Notre Dame	1959	113	100	10	50
210	Dog Bay Pond	1972	4			-
211	Beothuck	1968	74	63	15	65
214	Mary March	1969	32	26	-	23
215	Pearson's Peak	1966	(Approx 1)			-
217	Eastport North	1983	8	-	-	-
218	Catamaran	1960	42	51	-	25
	EASTERN TOTAL		405	333	46	210
302	Baie Verte	196	14	-	-	-
305	Sop's Arm	1966	10	25	-	25
315	Pasadena Beach	1972	5			25
	CENTRAL TOTAL		29	25	-	50
406	Black Bank	1972	5	-	-	-
408	Crabbes River	1959	3	32	-	15
409	Grand Codroy	1966	32	50	10	15
	WESTERN TOTAL		40	82	10	15
	PROVINCIAL TOTAL		751	596	66	483

TABLE 3

NATURAL AND SCENIC ATTRACTION PARKS

MAP REF #	PARK	YEAR OPENED	AREA (HECTARES)	PICNIC SITES
100	Father Duffy's Well	1959	9	15
107	Cataracts	1959	172	-
108	Point La Haye	1972	19	-
110	Gooseberry Cove	1972	3	-
113	Salmon Cove Sands	1972	5	-
127	Middle Cove	1972	3	-
129	Jiggin Head	1979	4	-
130	Rattle Falls	1979	21	-
131	Dungeon	1980	2	-
132	Maberly	1980	1	-
133	French Islands	1982	2	-
	AVALON TOTAL		244	15
204	Deadman's Bay	1972	72	-
208	Indian Cove Neck	1972	29	-
212	Aspen Brook	1960	40	25
216	Northeast Arm	1979	3	-
	EASTERN TOTAL		144	25
306	The Arches	1979	13	-
308	Three Mile Lake	1972	14	-
	CENTRAL TOTAL		27	-
402	Bottle Cove	1972	27	-
404	Point Au Mal	1972	32	-
410	Codroy Valley	1972	24	-
	WESTERN TOTAL		83	-
	PROVINCIAL TOTAL		498	40

TABLE 4
WILDERNESS AND ECOLOGICAL RESERVES

MAP REF#	PARK	YEAR DESIGNATED	AREA (HECTARES)
134	Avalon Wilderness Reserve	1986	107,000
135	Cape St. Mary's	1983	1,210
136	Mistaken Point	1986	250
137	Witless Bay	1983	140
221	Funk Island	1983	20
317	Hare Bay	1983	440
319	Gannet Islands	1983	202
		TOTAL	109,262

The following Provisional Reserves were administered by Parks Division in 1989:

"The Grass", Robinson's River	1,100
King George IV Lake	1,860
Watt's Point	3,090
Table Point	110
Bay du Nord	345,500
TOTAL	351,660

TABLE 5

SUMMARY OF UNITS

OPERATING UNITS	NUMBER	AREA (HECTARES)
Natural and Scenic Attraction	20	498
Wilderness and Ecological Reserves	12	460,922
Outdoor Recreation Parks	21	751
Natural Environment Parks	34	22,314
PROVINCIAL TOTAL	87	484,485

In addition to the above listed park units, Parks Division is responsible for 5 Park Reserves that total 10,690 hectares.

There are no Waterway Parks

TABLE 6

Visitors By Origin

Map Ref	Park Name	Total Visitors	Nfld. %	Other Canada %	U.S. & Foreign %
102	La Manche	22,058	91.8	4.4	3.8
103	Cochrane Pond	15,519	96.6	2.4	1.0
104	Butter Pot	66,357	95.1	3.3	1.7
105	Gushues Pond	46,430	97.8	1.6	0.6
109	Holyrood Pond	2,184	82.8	13.0	4.2
111	Fitzgerald's Pond	29,195	92.1	4.5	3.4
112	Backside Pond	39,422	96.0	2.8	1.2
114	Northern Bay Sands	54,076	94.7	3.3	2.0
115	Bellevue Beach	47,284	88.7	7.3	4.0
116	Jack's Pond	66,943	93.6	5.3	1.2
117	Freshwater Pond	40,385	97.5	2.3	0.2
118	Frenchman's Cove	29,266	97.7	1.5	0.7
121	Lockston Path	13,470	88.4	8.2	3.4
128	Marine Drive	24,490	98.5	1.0	0.5
	Avalon Total	497,079	94.6	3.7	1.7
201	Square Pond	91,827	96.9	2.8	0.2
202	David Smallwood	15,044	95.6	2.9	1.6
203	Windmill Bight	128,277	94.0	4.6	1.4
205	Jonathan's Pond	55,567	94.0	4.4	1.6
207	Notre Dame	94,905	91.9	5.3	2.7
209	Dildo Run	20,278	74.4	14.3	11.3
211	Beothuck	160,483	92.6	5.2	2.2
213	Jipujijkuei Kuespem	7,116	94.8	3.5	1.7
214	Mary March	7,128	79.0	15.5	5.4
218	Catamaran	85,350	64.6	22.2	13.2
	Eastern Total	665,975	89.3	7.2	3.5
301	Indian River	15,194	75.5	16.2	8.3
303	Flatwater Pond	10,503	86.0	8.5	5.6
304	Squires Memorial	23,906	87.2	8.2	4.6
305	Sop's Arm	7,560	89.0	6.8	4.2
307	River of Ponds	21,987	81.2	10.7	8.1
309	Pistolet Bay	10,813	77.0	12.9	10.1
310	Pinware River	10,876	69.5	14.4	16.1
311	Duley Lake	12,771	90.3	8.1	1.6
	Central Total	113,610	82.2	10.7	7.1
401	Blow Me Down	22,254	80.7	12.8	6.5
403	Blue Ponds	24,916	77.7	14.9	7.4
405	Piccadilly Head	15,275	86.1	8.7	5.2
407	Barachois Pond	39,191	84.3	11.5	4.3
408	Crabbes River	14,786	79.0	11.5	9.5
409	Grand Codroy	67,015	64.2	19.5	16.4
411	Mummichog	21,757	70.7	17.9	11.4
412	J.T. Cheeseman	78,610	75.5	14.3	10.2
414	Sandbanks	35,734	98.1	1.4	0.5
	Western Total	319,538	77.6	13.4	9.0
	Total	1,596,202	88.1	7.6	4.3

Camper Nights By Origin

Map Ref	Park Name	Number of Camper Nights	Nfld. %	Other Canada %	U.S. & Foreign %
102	La Manche	6,892	82.6	7.8	9.6
104	Butter Pot	49,652	96.7	2.0	1.3
105	Gushues Pond	34,788	98.3	1.2	0.6
109	Holyrood Pond	776	62.9	20.6	16.5
111	Fitzgerald's Pond	9,712	86.9	7.6	5.6
112	Backside Pond	18,580	97.2	1.8	1.0
114	Northern Bay Sands	6,832	92.6	5.2	2.2
115	Bellevue Beach	11,356	92.7	4.2	3.1
116	Jack's Pond	22,960	94.8	3.5	1.7
117	Freshwater Pond	3,100	92.9	6.3	0.8
118	Frenchman's Cove	4,544	88.6	6.9	4.6
121	Lockston Path	5,416	85.6	9.2	5.2
	Avalon Total	174,608	94.5	3.3	2.2
201	Square Pond	33,716	96.5	2.3	1.2
202	David Smallwood	2,588	90.9	6.8	2.3
203	Windmill Bight	8,548	93.9	3.9	2.2
205	Jonathan's Pond	10,272	91.4	6.1	2.5
207	Notre Dame	40,332	93.4	4.9	1.7
209	Dildo Run	5,232	57.0	24.4	18.7
211	Beothuck	20,832	89.6	7.4	3.0
213	Jipujijkuei Kuespem	1,996	92.8	5.2	2.0
214	Mary March	1,116	79.6	10.0	10.4
218	Catamaran	10,036	91.2	6.5	2.3
	Eastern Total	134,668	91.7	5.6	2.6
301	Indian River	7,304	82.5	11.9	5.6
303	Flatwater Pond	2,644	74.6	13.8	11.6
304	Squires Memorial	16,260	94.6	3.2	2.2
305	Sop's Arm	2,764	93.2	4.9	1.9
307	River of Ponds	7,408	60.5	23.7	15.8
309	Pistolet Bay	5,152	46.4	32.1	21.5
310	Pinware River	1,636	23.5	31.3	45.2
311	Duley Lake	3,272	87.7	8.2	4.2
	Central Total	46,440	77.7	13.1	9.2
401	Blow Me Down	2,328	50.2	27.7	22.2
403	Blue Ponds	7,020	77.8	15.6	6.6
405	Piccadilly Head	3,688	62.0	24.6	13.3
407	Barachois Pond	30,756	89.9	7.2	3.0
408	Crabbes River	3,932	69.2	19.7	11.1
409	Grand Codroy	11,820	38.0	36.7	25.3
411	Mummichog	1,360	18.2	53.2	28.5
412	J.T. Cheeseman	10,908	37.7	38.0	24.2
414	Sandbanks	544	73.5	16.2	10.3
	Western Total	72,356	67.1	20.6	12.3
	Total	428,072	87.2	8.0	4.8

Summary of Units Registered

Map Ref	Park Name	Total Units Registered	Regular Camping	Senior Camping	Regular Camping %	Senior Camping %
102	La Manche	1,723	1,623	100	94.2	5.8
104	Butter Pot	12,413	11,344	1,069	91.4	8.6
105	Gushues Pond	8,697	5,452	3,245	62.7	37.3
109	Holyrood Pond	194	172	22	88.7	11.3
111	Fitzgerald's Pond	2,428	1,909	519	78.6	21.4
112	Backside Pond	4,645	3,047	1,598	65.6	34.4
114	Northern Bay Sands	1,708	1,639	69	96.0	4.0
115	Bellevue Beach	2,839	2,536	303	89.3	10.7
116	Jack's Pond	5,740	2,681	3,059	46.7	53.3
117	Freshwater Pond	775	671	104	86.6	13.4
118	Frenchman's Cove	1,136	832	304	73.2	26.8
121	Lockston Path	1,354	1,133	221	83.7	16.3
	Avalon Total	43,652	33,039	10,613	75.7	24.3
201	Square Pond	8,429	5,421	3,008	64.3	35.7
202	David Smallwood	647	380	267	58.7	41.3
203	Windmill Bight	2,137	1,049	1,088	49.1	50.9
205	Jonathan's Pond	2,568	1,902	666	74.1	25.9
207	Notre Dame	10,083	7,940	2,143	78.7	21.3
209	Dildo Run	1,308	1,073	235	82.0	18.0
211	Beothuck	5,208	4,211	997	80.9	19.1
213	Jipujijkuei Kuespem	499	404	95	81.0	19.0
214	Mary March	279	271	8	97.1	2.9
218	Catamaran	2,509	1,474	1,035	58.7	41.3
	Eastern Total	33,667	24,125	9,542	71.7	28.3
301	Indian River	1,826	1,105	721	60.5	39.5
303	Flatwater Pond	661	555	106	84.0	16.0
304	Squires Memorial	4,065	3,139	926	77.2	22.8
305	Sop's Arm	691	491	200	71.1	28.9
307	River of Ponds	1,852	1,619	233	87.4	12.6
309	Pistolet Bay	1,288	1,166	122	90.5	9.5
310	Pinware River	409	397	12	97.1	2.9
311	Duley Lake	818	817	1	99.9	0.1
	Central Total	11,610	9,289	2,321	80.0	20.0
401	Blow Me Down	582	527	55	90.5	9.5
403	Blue Ponds	1,755	1,519	236	86.6	13.4
405	Piccadilly Head	922	813	109	88.2	11.8
407	Barachois Pond	7,689	7,327	362	95.3	4.7
408	Crabbes River	983	765	218	77.8	22.2
409	Grand Codroy	2,955	2,537	418	85.9	14.1
411	Mummichog	340	337	3	99.1	0.9
412	J.T. Cheeseman	2,727	2,487	240	91.2	8.8
414	Sandbanks	136	134	2	98.5	1.5
	Western Total	18,089	16,446	1,643	90.9	9.1
	Total	107,018	82,899	24,119	77.5	22.5

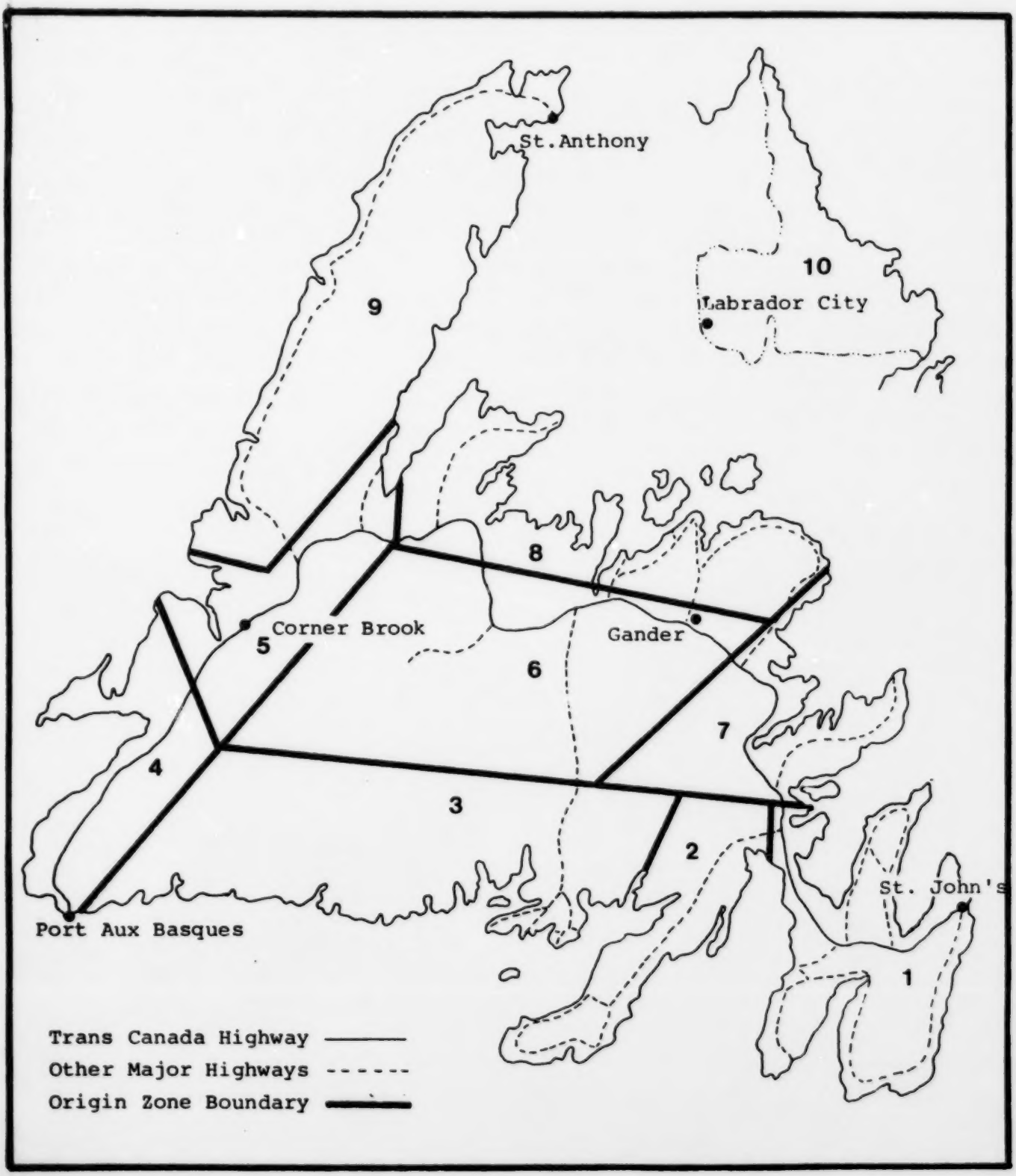
Campsite Occupancy Rates

Map Ref	Park Name	Number of Campsites	Total	Seas. %	July/Aug. %	Weekend %
102	La Manche	69	1,723	22.3	30.6	42.4
104	Butter Pot	149	12,413	74.4	85.2	98.1
105	Gushues Pond	112	8,697	69.3	76.9	90.8
109	Holyrood Pond	15	194	17.2	18.3	34.2
111	Fitzgerald's Pond	24	2,428	92.0	111.5	140.0
112	Backside Pond	51	4,645	81.3	96.0	121.9
114	Northern Bay Sands	44	1,708	35.3	46.7	69.8
115	Bellevue Beach	77	2,839	32.9	40.3	58.4
116	Jack's Pond	74	5,740	70.5	82.0	98.6
117	Freshwater Pond	30	775	34.4	36.4	68.9
118	Frenchman's Cove	91	1,136	11.3	13.4	19.9
121	Lockston Path	25	1,354	72.2	75.8	102.1
	Avalon Total	761	43,652	53.1	61.4	77.9
201	Square Pond	93	8,429	80.9	97.7	99.4
202	David Smallwood	27	647	32.0	33.3	47.5
203	Windmill Bight	29	2,137	98.3	105.8	112.3
205	Jonathan's Pond	96	2,568	35.7	37.1	50.8
207	Notre Dame	100	10,083	90.0	108.8	105.0
209	Dildo Run	31	1,308	56.3	60.0	74.4
211	Beothuck	63	5,208	73.8	99.4	88.7
213	Jipujijkuei Kuespem	21	499	24.8	28.2	49.0
214	Mary March	26	279	14.3	15.3	23.5
218	Catamaran	51	2,509	43.9	58.7	56.8
	Eastern Total	537	33,667	64.7	73.8	80.4
301	Indian River	49	1,826	49.7	52.7	56.7
303	Flatwater Pond	25	661	35.3	37.7	48.9
304	Squires Memorial	158	4,065	26.8	26.2	34.5
305	Sop's Arm	25	691	36.9	36.9	41.6
307	River of Ponds	40	1,852	61.7	65.7	67.2
309	Pistolet Bay	40	1,288	42.9	46.0	50.4
310	Pinware River	15	409	28.4	37.6	30.6
311	Duley Lake	100	818	8.5	9.6	12.4
	Central Total	452	11,610	29.3	32.2	35.7
401	Blow Me Down	27	582	28.7	28.1	43.0
403	Blue Ponds	61	1,755	26.2	34.0	45.6
405	Piccadilly Head	50	922	24.6	22.9	43.9
407	Barachois Pond	158	7,689	44.2	52.8	65.0
408	Crabbes River	32	983	32.0	32.2	55.0
409	Grand Codroy	50	2,955	61.6	78.1	67.3
411	Mummichog	38	340	11.9	12.7	14.2
412	J.T. Cheeseman	101	2,727	24.5	33.0	27.4
414	Sandbanks	8	136	17.7	19.7	27.8
	Western Total	525	18,089	34.5	40.4	48.5
	Total	2275	107,018	47.3	53.7	64.3

Camping Equipment Utilized

Map Ref	Park Name	Total Units Registered	Tents %	Camper Trailers %	Travel Trailers %	Camper Trucks %	Camper Coaches %
102	La Manche	1,723	42.1	10.9	16.4	17.6	12.9
104	Butter Pot	12,413	13.2	22.0	53.3	4.3	7.2
105	Gushues Pond	8,697	6.9	8.7	66.0	5.3	13.1
109	Holyrood Pond	194	37.1	10.3	17.0	16.5	19.1
111	Fitzgerald's Pond	2,428	12.3	16.1	45.8	8.2	17.6
112	Backside Pond	4,645	7.6	7.9	55.5	16.5	12.6
114	Northern Bay Sands	1,708	47.5	12.4	21.3	6.1	12.7
115	Bellevue Beach	2,839	22.1	18.0	37.2	8.0	14.8
116	Jack's Pond	5,740	6.3	5.8	46.8	9.6	31.5
117	Freshwater Pond	775	32.1	29.2	17.4	9.0	12.3
118	Frenchman's Cove	1,136	24.5	19.6	34.1	7.9	13.9
121	Lockston Path	1,354	26.9	29.5	19.9	11.0	12.8
	Avalon Total	43,652	14.6	14.5	48.7	8.0	14.1
201	Square Pond	8,429	9.5	11.3	53.4	8.4	17.3
202	David Smallwood	647	19.6	9.7	22.4	21.3	26.9
203	Windmill Bight	2,137	10.2	17.4	35.9	12.4	24.1
205	Jonathan's Pond	2,568	18.7	15.5	39.7	11.5	14.6
207	Notre Dame	10,083	10.0	13.2	52.6	8.2	15.9
209	Dildo Run	1,308	33.6	10.0	20.6	14.8	20.9
211	Beothuck	5,208	17.2	14.7	44.6	6.7	16.7
213	Jipujijkuei Kuespem	499	29.7	27.9	25.3	11.8	5.4
214	Mary March	279	38.7	15.4	14.0	12.5	19.4
218	Catamaran	2,509	13.8	9.6	39.7	13.8	23.1
	Eastern Total	33,667	13.6	13.2	46.0	9.6	17.6
301	Indian River	1,826	19.2	14.0	29.8	12.2	24.8
303	Flatwater Pond	661	26.6	21.8	31.0	7.7	12.9
304	Squires Memorial	4,065	12.9	15.5	48.2	11.1	12.3
305	Sop's Arm	691	19.4	26.0	32.3	13.2	9.1
307	River of Ponds	1,852	24.3	8.6	32.8	11.3	22.9
309	Pistolet Bay	1,288	40.4	15.5	9.5	8.2	26.6
310	Pinware River	409	38.9	9.0	5.6	13.4	33.0
311	Duley Lake	818	15.9	6.2	43.4	29.5	5.0
	Central Total	11,610	21.1	14.3	34.8	12.3	17.6
401	Blow Me Down	582	47.9	13.9	6.0	10.0	22.2
403	Blue Ponds	1,755	34.8	21.3	16.5	11.7	15.7
405	Piccadilly Head	922	50.0	12.0	14.1	15.1	8.8
407	Barachois Pond	7,689	16.9	20.9	46.3	7.7	8.2
408	Crabbes River	983	30.0	10.7	28.8	12.0	18.5
409	Grand Codroy	2,955	13.9	12.0	25.7	15.4	32.9
411	Mummichog	340	53.8	10.9	5.6	9.4	20.3
412	J.T. Cheeseman	2,727	29.1	7.4	32.4	13.3	17.7
414	Sandbanks	136	91.9	0.0	3.7	3.7	0.7
	Western Total	18,089	24.7	15.9	33.0	10.9	15.6
	Total	107,018	16.7	14.3	43.7	9.4	15.9

FIGURE 2 NEWFOUNDLAND ORIGIN ZONES



Origin of Resident Campers

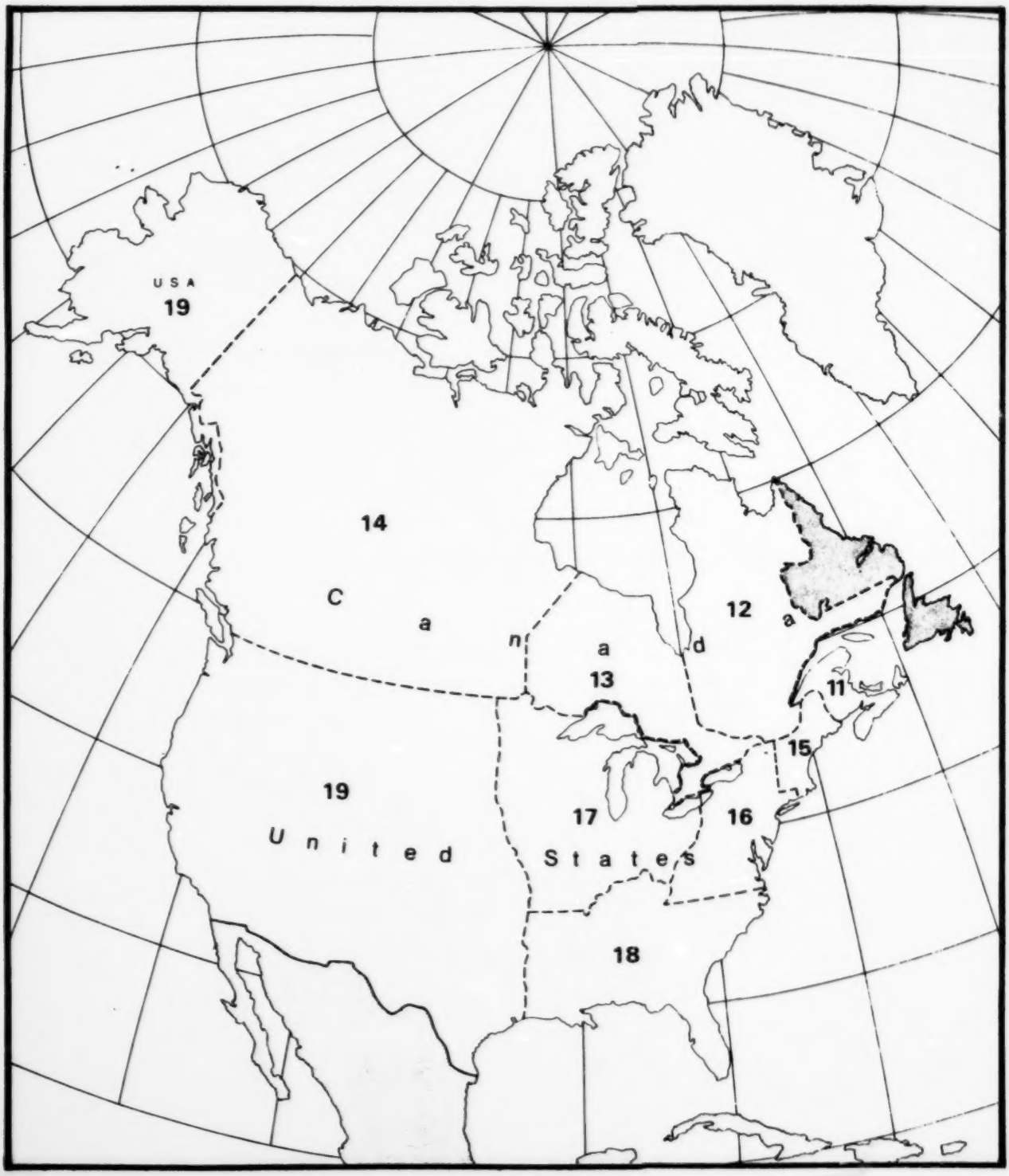
Zone Number	Origin Zone Description	# Camper Nights	%Nfld. Total	%Grand Total
1	Avalon Peninsula	188,676	50.6	44.1
2	Burin Peninsula	13,752	3.7	3.2
3	South Coast	9,932	2.7	2.3
4	Stephenville Area	23,828	6.4	5.6
5	Corner Brook Area	33,680	9.0	7.9
6	Grand Falls Area	43,600	11.7	10.2
7	Bonavista Bay	22,956	6.2	5.4
8	Notre Dame Bay	30,352	8.1	7.1
9	Northern Peninsula	2,696	0.7	0.6
10	Labrador	3,708	1.0	0.9
	Total Resident	373,180	100.0	87.2

* Resident - Individual with permanent residence in Newfoundland and Labrador

** Grand Total - 428,072

FIGURE 3

Non-Newfoundland Origin Zones



Origin of Non-Resident Campers

Zone Number	Origin Zone Description	# Camper Nights	%Non-Res Total	%Grand Total *
11	Prince Edward Island, Nova Scotia, New Brunswick	10,760	19.6	2.5
12	Quebec	4,028	7.3	0.9
13	Ontario	15,488	28.2	3.6
14	Manitoba, Saskatchewan, Alberta, British Columbia, Yukon, NWT	4,100	7.5	1.0
	Canadian Totals	34,376	62.6	8.0
15	Maine, New Hampshire, Mass., Rhode Island	5,340	9.7	1.2
16	New York, Conn., New Jersey, Pennsylvania, West Virginia, Delaware, Maryland, District of Columbia, Virginia	5,092	9.3	1.2
17	Missouri, Illinois, Iowa, Minnesota, Wisconsin, Michigan Ohio, Indiana	3,128	5.7	0.7
18	North Carolina, South Carolina, Georgia, Florida, Alabama, Mississippi, Louisiana, Arkansas, Tennessee, Kentucky	2,908	5.3	0.7
19	Washington, Oregon, California, Montana, Idaho, Nevada, Utah, Arizona, New Mexico, Wyoming, Colorado, Texas, North Dakota, South Dakota, Nebraska, Kansas, Oklahoma, Alaska	2,544	4.6	0.6
20	All other foreign	1,504	2.7	0.4
	Foreign Total	20,516	37.4	4.8
	Total Non-Resident	54,892	100.0	12.8

* Grand Total - 428,072

Seasonal Vehicle Entry Permits Summary

Map Ref	Park Name	TOTAL PERMITS	Regular	Senior	Nfld. %	Canada %	Foreign %
102	La Manche	426	342	84	96.0	1.4	2.6
103	Cochrane Pond	229	192	37	96.5	2.2	1.3
104	Butter Pot	1,054	937	117	98.2	1.2	0.6
105	Gushues Pond	680	452	228	99.3	0.4	0.3
109	Holyrood Pond	40	27	13	95.0	2.5	2.5
111	Fitzgerald's Pond	405	317	88	97.0	1.0	2.0
112	Backside Pond	644	434	210	99.4	0.5	0.2
114	Northern Bay Sands	590	416	174	98.0	1.4	0.7
115	Bellevue Beach	664	540	124	97.9	1.5	0.6
116	Jack's Pond	750	522	228	98.1	1.2	0.7
117	Freshwater Pond	359	303	56	99.4	0.6	0.0
118	Frenchman's Cove	301	227	74	99.3	0.3	0.3
121	Lockston Path	268	200	68	94.4	4.1	1.5
128	Marine Drive	231	193	38	99.1	0.9	0.0
	Avalon Total	6,641	5,102	1,539	98.1	1.2	0.8
201	Square Pond	758	574	184	98.8	0.9	0.3
202	David Smallwood	137	102	35	98.5	0.7	0.7
203	Windmill Bight	524	377	147	97.9	1.3	0.8
205	Jonathan's Pond	422	336	86	97.2	2.8	0.0
207	Notre Dame	1,063	827	236	98.7	1.3	0.0
209	Dildo Run	176	115	61	91.5	6.3	2.3
211	Beothuck	1,061	831	230	97.2	1.9	0.9
213	Jipujijkuei Kuespem	81	62	19	96.3	3.7	0.0
214	Mary March	38	28	10	89.5	5.3	5.3
218	Catamaran	387	279	108	95.1	3.1	1.8
	Eastern Total	4,647	3,531	1,116	97.4	1.9	0.6
301	Indian River	200	136	64	91.0	6.5	2.5
303	Flatwater Pond	162	139	23	96.3	1.9	1.9
304	Squires Memorial	582	480	102	97.1	1.5	1.4
305	Sop's Arm	108	64	44	98.1	0.9	0.9
307	River of Ponds	219	169	50	85.8	5.9	8.2
309	Pistolet Bay	130	114	16	92.3	4.6	3.1
310	Pinware River	100	92	8	72.0	15.0	13.0
311	Duley Lake	152	149	3	95.4	3.9	0.7
	Central Total	1,653	1,343	310	92.8	4.0	3.2
401	Blow Me Down	230	174	56	85.2	7.8	7.0
403	Blue Ponds	292	243	49	91.8	4.1	4.1
405	Piccadilly Head	202	163	39	90.6	6.4	3.0
407	Barachois Pond	904	823	81	88.9	7.6	3.4
408	Crabbes River	273	223	50	64.1	22.7	13.2
409	Grand Codroy	486	434	52	42.6	30.7	26.7
411	Mummichog	256	246	10	18.8	35.9	45.3
412	J.T. Cheeseman	656	576	80	40.7	35.1	24.2
414	Sandbanks	330	321	9	98.2	1.5	0.3
	Western Total	3,629	3,203	426	68.1	17.9	14.0
	Total	16,570	13,179	3,391	90.8	5.3	3.9

Daily Vehicle Entry Permits Summary

Map Ref	Park Name	TOTAL PERMITS	Nfld. %	Other Canada %	U.S. & Foreign %
102	La Manche	1,827	89.8	5.4	4.8
103	Cochrane Pond	1,731	97.8	1.9	0.3
104	Butter Pot	3,234	96.4	2.2	1.4
105	Gushues Pond	945	97.4	2.1	0.5
109	Holyrood Pond	64	92.2	6.3	1.6
111	Fitzgerald's Pond	657	93.5	5.2	1.4
112	Backside Pond	1,100	96.4	2.9	0.7
114	Northern Bay Sands	2,159	93.0	5.7	1.3
115	Bellevue Beach	1,382	86.2	9.0	4.8
116	Jack's Pond	707	89.8	7.9	2.3
117	Freshwater Pond	876	98.6	1.1	0.2
118	Frenchman's Cove	652	94.6	4.6	0.8
121	Lockston Path	693	89.6	7.8	2.6
128	Marine Drive	1,409	98.2	1.3	0.6
	Avalon Total	17,436	94.2	4.1	1.7
201	Square Pond	777	87.1	9.1	3.7
202	David Smallwood	194	89.7	7.7	2.6
203	Windmill Bight	1,336	88.8	9.7	1.6
205	Jonathan's Pond	1,421	91.6	7.0	1.3
207	Notre Dame	1,719	91.6	6.9	1.5
209	Dildo Run	423	62.4	25.8	11.8
211	Beothuck	1,916	85.3	12.3	2.3
213	Jipujijkuei Kuespem	225	93.3	5.8	0.9
214	Mary March	50	92.0	8.0	0.0
218	Catamaran	608	71.9	21.9	6.3
	Eastern Total	8,669	86.6	10.7	2.7
301	Indian River	299	75.6	19.4	5.0
303	Flatwater Pond	523	93.3	5.9	0.8
304	Squires Memorial	1,030	81.4	13.4	5.2
305	Sop's Arm	104	75.0	14.4	10.6
307	River of Ponds	605	62.6	25.3	12.1
309	Pistolet Bay	830	74.3	17.2	8.4
310	Pinware River	289	40.5	26.3	33.2
311	Duley Lake	721	84.2	13.7	2.1
	Central Total	4,401	76.1	16.2	7.7
401	Blow Me Down	740	62.8	28.1	9.1
403	Blue Ponds	772	76.8	17.7	5.4
405	Piccadilly Head	493	80.1	15.4	4.5
407	Barachois Pond	2,027	78.3	17.3	4.4
408	Crabbes River	324	48.5	37.3	14.2
409	Grand Codroy	1,119	22.4	49.9	27.7
411	Mummichog	150	43.3	42.0	14.7
412	J.T. Cheeseman	1,110	27.2	52.5	20.3
414	Sandbanks	162	88.9	9.3	1.9
	Western Total	6,897	57.4	30.6	12.0
	Total	37,403	83.5	11.9	4.6

PARK INFORMATION AND EDUCATION PROGRAMS

The aim of the park information and education program is to heighten visitors' awareness of the natural and cultural history of the parks and their surroundings. This is achieved through a variety of recreational and educational programs. By participating in the many programs offered, people discover, first hand, their relationship with nature. Once visitors understand that they are part of a vast and delicate system, they are generally stimulated to be concerned about their environment.

An increase in the amount of leisure time has also contributed to the importance of Interpretation. Recreation time is made more productive and entertaining when interpretive facilities, such as the logging exhibit at Beothuck Park, the three amphitheatres at Squires, Notre Dame and Butterpot, the Activity Centre at Barachois, the Visitor's program at Cape St. Mary's, and more than seventy on-site exhibits are utilized. Campfire programs, guided walks, roving naturalist and nature craft programs are a few of the many events which enlighten the camping experience of our park visitors. During the past ten summers an effort has been made to expose the park visitor to the work of the Park Interpretation Section by holding a Park Interpretation Week, with a special theme each year.

Another program of the section is the production and publication of books and pamphlets on Newfoundland's flora, fauna, geology, and ecology. At the present time publications are printed and widely distributed to the public.

Table 15 provides a summary of the Interpretive Program conducted in six parks during 1989. These parks were: Barachois, Sir Richard Squires, Beothuck, Notre Dame, Butterpot and Cape St. Mary's.

TABLE 15

SUMMARY OF INTERPRETIVE PROGRAMS AND ATTENDANCE 1989

	NUMBER OF PROGRAMS	TOTAL NUMBER OF PARTICIPANTS	AVERAGE PARTICIPANTS PER PROGRAM	AGE DISTRIBUTION (PERCENTAGE)		
				CHILD	YOUTH	ADULT
AMPHITHEATRE PROGRAM	72	4,882	67	42	19	39
CAMPFIRE PROGRAM	70	4,884	70	39	13	48
GUIDED WALKS	48	479	10	41	12	47
NATURE CRAFTS	68	1,912	28	53	12	35
SPORTS AND GAMES	56	2,027	36	48	13	39
ROVING NATURALIST	82	8,054	98	43	12	45
OTHER CONTACTS*	12	516	43	24	49	27
LOGGING EXHIBIT	-	12,265	-	-	-	-
CAPE ST. MARY'S	-	5,645	-	-	-	-

* Other contacts include: Scavenger hunts, tug of war, sports day, water balloon toss, relay races, face painting, puppet shows, treasure hunt, youth challenge, nature detective, axe throwing, storytime, sand sculpting, and bus tours.

Operating Season:

Butter Pot - June 8 to August 28
Notre Dame - June 8 to August 28
Squires Memorial - June 8 to August 14
Barachois Pond - June 8 to August 28
Beothuck Park - June 5 to September 3
Cape St. Mary's - June 7 to September 5

TABLE 16

PROVINCIAL PARK USAGE, 1960-TO-1989

YEAR	NUMBER OF PARKS	TOTAL CAMPSITES	TOTAL PICNIC SITES	TOTAL VISITORS	TOTAL CAMPER NIGHTS
1960	13	200	210	216,121	15,956
1961	17	309	270	357,803	62,592
1962	18	350	295	377,293	58,928
1963	18	437	362	511,832	52,904
1964	19	476	418	611,373	67,316
1965	19	508	455	594,658	62,236
1966	29	708	655	815,984	60,716
1967	31	727	784	1,140,685	84,916
1968	33	875	853	1,021,954	103,172
1969	35	959	903	1,192,050	120,704
1970	35	973	903	1,184,105	148,132
1971	36	1,256	972	1,602,178	176,504
1972	47	1,335	1,077	1,753,156	206,720
1973	49	1,465	1,230	1,879,349	248,064
1974	51	1,485	1,430	2,249,336	319,536
1975	54	1,817	1,526	2,709,902	417,892
1976	66	1,841	1,596	2,907,905	455,388
1977	66	1,937	1,581	2,985,312	444,660
1978	66	2,176	1,590	2,828,095	480,616
1979	69	2,227	1,604	2,837,257	497,032
1980	71	2,227	1,604	2,409,898	408,616
1981	73	2,234	1,644	2,377,593	415,944
1982	77	2,242	1,644	2,145,701	383,856
1983	77	2,272	1,644	1,661,014	312,208
1984	77	2,322	1,659	1,720,369	314,528
1985	77	2,322	1,659	1,461,778	303,064
1986	76	2,316	1,659	1,446,066	286,652
1987	76	2,309	1,659	1,617,342	374,760
1988	82	2,295	1,659	1,766,983	401,448
1989	82	2,295	1,659	1,596,202	428,072
			TOTAL	47,979,294	7,713,128

Summary and Comparison -- 1988 and 1989

	1988	1989	% Change
1. Visitors	1,766,983	1,596,202	-10.7
Residents	1,519,605	1,406,042	-8.1
Non-residents	247,378	190,160	-30.1
2. Camping			
Camper Nights	401,444	428,072	6.2
Residents	345,156	373,180	7.5
Non-residents	56,288	54,892	-2.5
Camping Units Registered	100,361	107,018	6.2
* Regular	77,445	82,899	6.6
Nfld. Senior Citizen	22,916	24,119	5.0
Camping Occupancy Rates			
Seasonal	43.0	47.0	4.0
July - August	51.0	54.0	3.0
Weekend	60.0	64.0	4.0
Camping Equipment	100,361	107,018	6.2
Tents	17,061	17,864	4.5
Camper Trailers	15,054	15,317	1.7
Travel Trailers	42,152	46,760	9.9
Camper Trucks	10,036	10,096	0.6
Camper Coaches	16,058	16,981	5.4
3. Seasonal Vehicle Entry	15,756	16,570	4.9
Resident	14,180	15,047	5.8
Non-resident	1,576	1,523	-3.5
* Regular	12,723	13,179	3.5
Nfld. Senior Citizen	3,068	3,391	9.5
4. Daily Vehicle Entry	34,516	37,403	7.7
Resident	27,958	31,239	10.5
Non-resident	6,558	6,164	-6.4
5. Boat Hire Permits	701	160	-338.1
Resident	684	156	-338.5
Non-resident	17	4	-325.0

* Regular includes all residents under 65 and all non-residents.